



W1185-0269

*Readhead's 538's mass 25*

*Profile & views*

JOHN READHEAD &  
SONS LTD.,

EMPIRE PATH  
NEWCASTLE ON TYNE.

Report No. 101517

(2)

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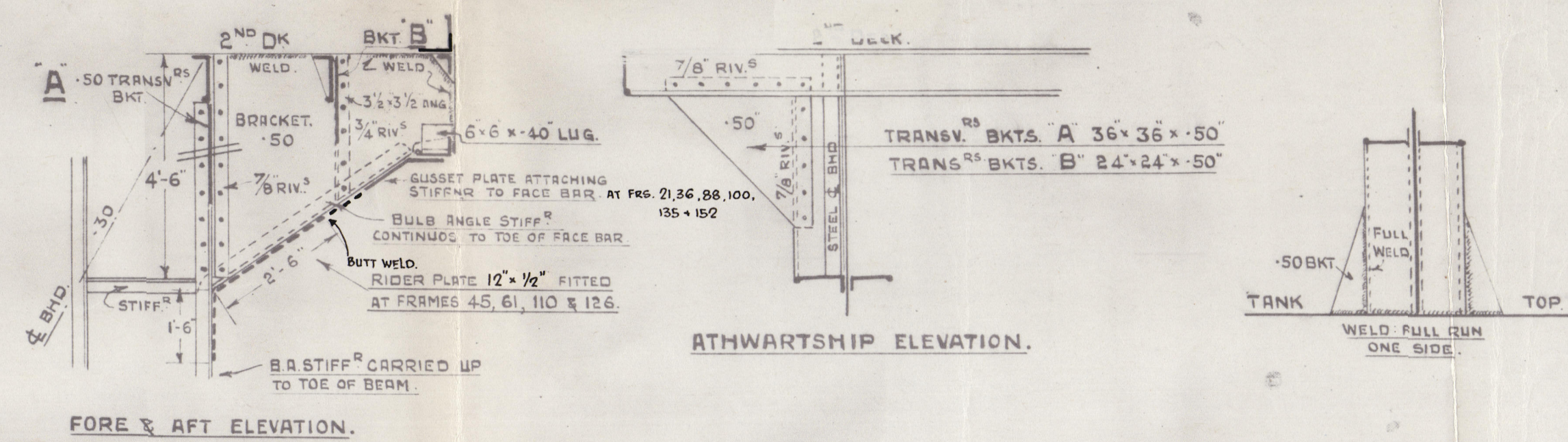


DEC 1942

PARTICULARS FOR FREEBOARD	
96% OF LENGTH INCLUDING CRUISER STERN	398.9'
LENGTH BETWEEN PERPENDICULARS	400.00'
BREADTH MOULDED	53.29'
DEPTH MOULDED TO 2ND DECK	27.4'
65% OF MOULDED DEPTH	23.38'
MOULDED DISPLACEMENT @ 65% OF MLD DEPTH	10840 T
COEFF. OF FINENESS	.765
APPROXIMATE TONS PER INCH	43.5
ROUND OF BEAM	12 1/2
SCANTLINGS: CLASS 100 A.I. WITH FREEBOARD	SEE NOTE
SHEER - AFTER SIDE OF STERN POST - 4'-2"	10' OVER THE ABOVE
FORE PERPENDICULAR - 0'-0"	GIVING 9'-10" AT FORE DECK
TWEEN DECKS 8'-6" HIGH - STANDARD 7'-6"	

NOTE: SHEER AT FORE END SPRING UP 5" IN EXTS 10' OVER THE ABOVE GIVING 9'-10" AT FORE DECK

CENTRE LINE BULKHEAD IN HOLDS.  
DETAILS OF MATCH END BRACKETS & CONNECTIONS TO  
DOUBLE BULB ANGLE STIFFENERS AT ALL 2ND DECK MATCH ENDS.  
SCALE 3/8" = 1 FOOT.

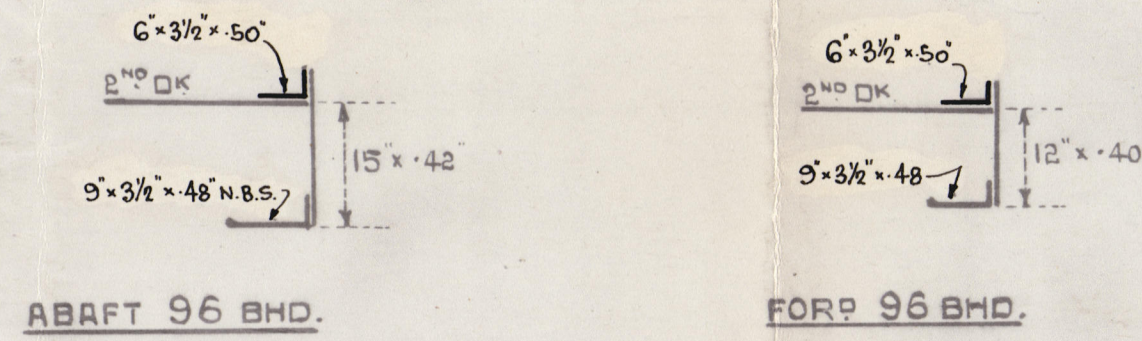


# No 535. PROFILE & DECKS PLAN.

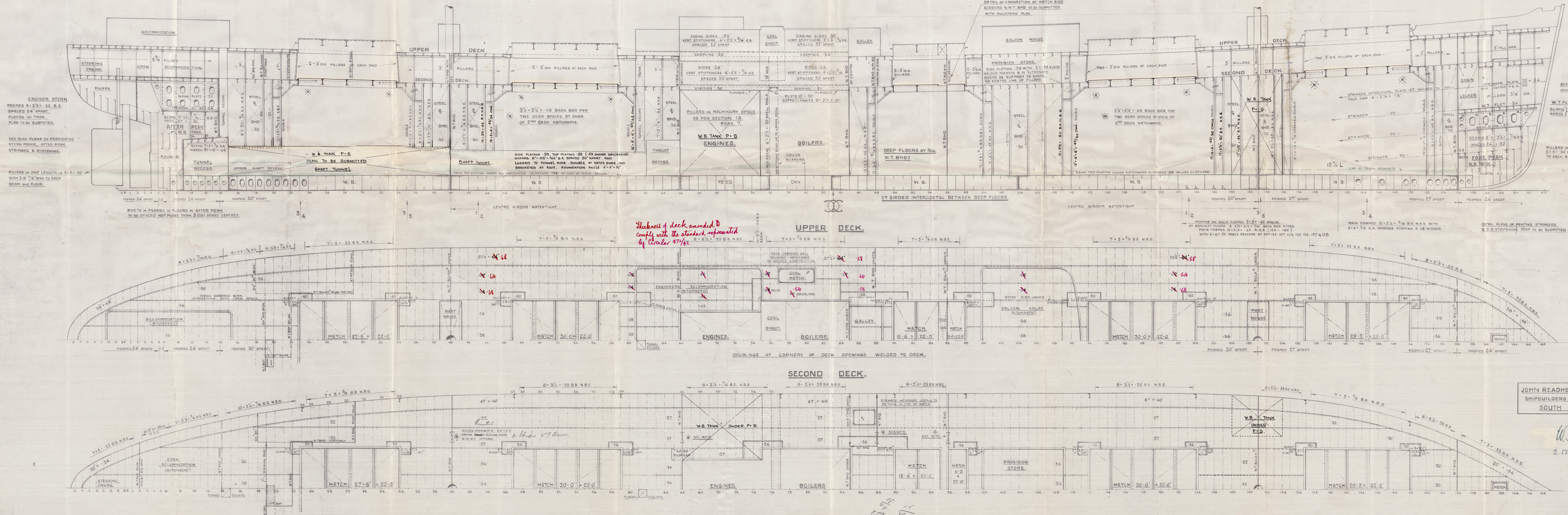
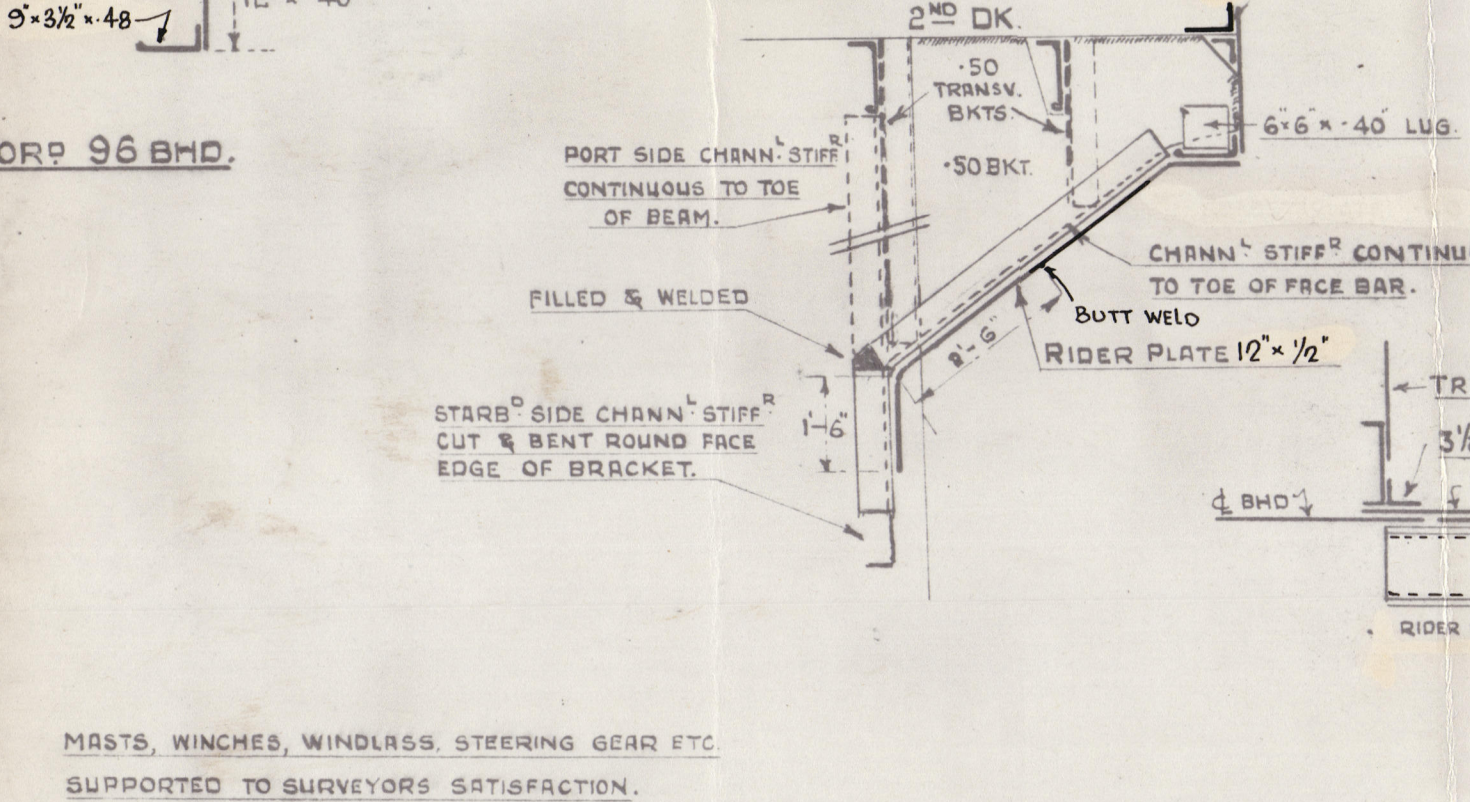
DIMENSIONS AS PER RULE.  
LENGTH B.P. - 400.00'  
BREADTH MLD - 53.29'  
DEPTH MLD - 35.87'  
CLASS 100 A.I. WITH FREEBOARD  
SCALE 1/8" = 1 FOOT.

WITH THE SCANTLINGS AMENDED SUITABLE FOR A DRAFT OF 16' IN EXCESS OF THAT CORRESPONDING TO THE FREEBOARD WHICH COULD BE ASSIGNED TO THE VESSEL WITH A TANKING OPENING.

DETAIL OF NO 3 HATCH SIDE GIRDERS.  
(2ND DECK.)



CENTRE LINE BULKHEAD IN HOLDS.  
DETAIL OF MATCH END BRACKETS & CONNECTIONS  
TO DOUBLE CHANNEL STIFF ON FRAMES 110 & 126.



JOHN READHEAD & SONS LTD  
SHIPBUILDERS & ENGINEERS.  
SOUTH SHIELDS.

W.S.  
2.12.42



W1185-0268

*Readhead 535 road*

*24*

*Mr. T. S. L.*

JOHN READHEAD &  
SONS LTD.,

EMPIRE PATH  
NEWCASTLE ON TYNE.

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REMAIN

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